



SEQUENCE LISTING

<110> Price, Paul A
Johansen, Julia S

<120> YKL-40 AS A MARKER AND PROGNOSTIC INDICATOR FOR CANCERS

<130> 2500.121US0

<140> 09/164,862

<141> 1998-10-01

<160> 4

<170> PatentIn Ver. 2.0

<210> 1

<211> 25

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:N-terminal
amino acid sequence for the YKL-40 protein.

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Tyr Lys Leu Val Cys Tyr Tyr Thr Ser Trp Ser Gln Tyr Arg Glu Gly

1

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10

15

Asp Gly Ser Xaa Phe Pro Asp Ala Leu

Handwritten signature/initials

<210> 2

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: An internal
amino acid sequence for the YKL-40 protein (YKL-40
peptide A).

<400> 2

Leu Asn Thr Leu Lys Asn Arg Asn Pro Asn Leu Lys Thr Leu Leu Ser

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15

Val Gly Gly

<210> 3

<211> 7

<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: YKL-40 peptide

B.

52

<400> 3

Leu Arg Leu Gly Ala Pro Ala

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<210> 4

<211> 1681

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:cDNA nucleotide

sequence for the coding region of the gene for

YKL-40.

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Sub
41
✓

8-4